682,412 Effective December 8, 2004 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE ____ ' OR SMALL ENTITY **TOTAL CLAIMS** RATE FEE RATE FEE **FOR** NUMBER FILED NUMBER EXTRA OR BASIC FEE BASIC FEE 150.00 300.00 TOTAL CHARGEABLE CLAIMS minus 20= X\$ 25= X\$50= OR INDEPENDENT CLAIMS minus 3 = X100= X200= OR MULTIPLE DEPENDENT CLAIM PRESENT +180= +360= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR CLAIMS AS AMENDED - PART II OTHER THAN (Column 1) SMALL ENTITY (Column 2) (Column 3) OR SMALL ENTITY CLAIMS HIGHEST ⋖ REMAINING ADDI-ADDI-NUMBER PRESENT AMENDMENT **AFTER** PREVIOUSLY RATE TIONAL RATE **EXTRA** TIONAL **AMENDMENT** PAID FOR FEE FEE Total Minus X\$ 25= X\$50= OR Independent Minus X100= X200 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +180= +360= OR TOTAL OR ADDIT FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST α REMAINING ADDI-NUMBER, PREVIOUSLY PRESENT ADDI-IENT AFTER RATE TIONAL **EXTRA** RATE TIONAL AMENDMENT PAID FOR FEE FEE Total Minus X\$ 25= X\$50= OR Independent Minus X1005= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X200= OR +180= +360= OR TOTAL ADDIT, FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING ADDI-ADDI-NUMBER PRESENT **AFTER** PREVIOUSLY RATE TIONAL TIONAL **EXTRA** RATE AMENDMENT PAID FOR FEE FEE Total Minus X\$ 25= X\$50=OR Independent Minus X100= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X200= OR +180= +360= OR

PATENT APPLICATION FEE DETERMINATION RECORD